



11-26-01

PTO/SB/05 (11-00)

Approved for use through 10/31/2002. OMB 0651-0032

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JC978 U.S. PTO  
09/992934  
11/05/01

# UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. 678-711 (P9667)

First Inventor Sung-Jin KIM

Title Method Of Information Sharing Between Cellular...

Express Mail Label No. EL820507955US

**APPLICATION ELEMENTS**

See MPEP chapter 600 concerning utility patent application contents.

1.  Fee Transmittal Form (e.g., PTO/SB/17)  
*(Submit an original and a duplicate for fee processing)*
2.  Applicant claims small entity status.  
See 37 CFR 1.27.
3.  Specification [Total Pages 16]  
*(preferred arrangement set forth below)*  
 - Descriptive title of the invention  
 - Cross Reference to Related Applications  
 - Statement Regarding Fed sponsored R & D  
 - Reference to sequence listing, a table, or a computer program listing appendix  
 - Background of the Invention  
 - Brief Summary of the Invention  
 - Brief Description of the Drawings *(if filed)*  
 - Detailed Description  
 - Claim(s)  
 - Abstract of the Disclosure
4.  Drawing(s) (35 U.S.C. 113) [ Total Sheets 6 ]
5. Oath or Declaration [ Total Pages 2 ]  
 a.  Newly executed (original or copy)  
 b.  Copy from a prior application (37 CFR 1.63 (d))  
*(for continuation/divisional with Box 18 completed)*  
 i.  **DELETION OF INVENTOR(S)**  
 Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
6.  Application Data Sheet. See 37 CFR 1.76

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

 Continuation     Divisional     Continuation-in-part (CIP)

of prior application No. \_\_\_\_\_ / \_\_\_\_\_

Prior application information: \_\_\_\_\_ Examiner \_\_\_\_\_

Group Art Unit \_\_\_\_\_

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

**19. CORRESPONDENCE ADDRESS**

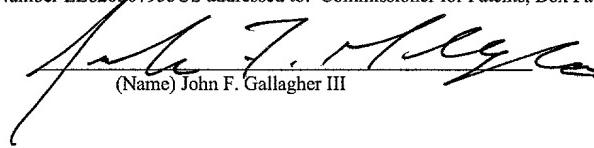
<input type="checkbox"/> Customer Number or Bar Code Label		Insert Customer No. or Attach bar code label here		or	<input checked="" type="checkbox"/> Correspondence address below
Name		Paul J. Farrell, Esq.			
Address		DILWORTH & BARRESE, LLP 333 Earle Ovington Blvd.			
City		State	New York	Zip Code	11553
Country		Telephone	(516) 228-8484	Fax	(516) 228-8516
Name (Print/Type)		Registration No. (Attorney/Agent)		33,494	
Signature				Date	November 5, 2001

CERTIFICATION UNDER 37 C.F.R. § 1.10

I hereby certify that this correspondence and the documents referred to as enclosed are being deposited with the United States Postal Service on date below in an envelope as "Express Mail Post Office to Addressee" Mail Label Number EL820507955US addressed to: Commissioner for Patents, Box Patent Application, Washington, D.C. 20231.

Dated: November 5, 2001

(Name) John F. Gallagher III



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# FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$ 780.00)

## Complete if Known

Application Number	
Filing Date	
First Named Inventor	Sung-Jin KIM
Examiner Name	
Group Art Unit	
Attorney Docket No.	678-711 (P9667)

## METHOD OF PAYMENT (check one)

1.  The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Deposit Account Number 04-1121

Deposit Account Name DILWORTH &amp; BARRESE, LLP

 Charge Any Additional Fee Required  
Under 37 CFR 1.16 and 1.17 Applicant claims small entity status.  
See 37 CFR 1.272.  Payment Enclosed: Check     Credit card     Money Order     Other

## FEE CALCULATION (continued)

## 3. ADDITIONAL FEES

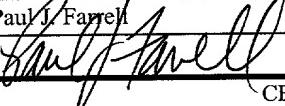
Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
105	130	205 Surcharge - late filing fee or oath	
127	50	227 Surcharge - late provisional filing fee or cover sheet	
139	130	139 Non-English specification	
147	2,520	147 For filing a request for ex parte reexamination	
112	920*	112 Requesting publication of SIR prior to Examiner action	
113	1,840*	113 Requesting publication of SIR after Examiner action	
115	110	215 Extension for reply within first month	
116	400	216 Extension for reply within second month	
117	920	217 Extension for reply within third month	
118	1,440	218 Extension for reply within fourth month	
128	1,960	228 Extension for reply within fifth month	
119	320	219 Notice of Appeal	
120	320	220 Filing a brief in support of an appeal	
121	280	221 Request for oral hearing	
138	1,510	138 Petition to institute a public use proceeding	
140	110	240 Petition to revive - unavoidable	
141	1,280	241 Petition to revive - unintentional	
142	1,280	242 Utility issue fee (or reissue)	
143	460	243 Design issue fee	
144	620	244 Plant issue fee	
122	130	122 Petitions to the Commissioner	
123	50	123 Processing fee under 37 CFR 1.17(q)	
126	180	126 Submission of Information Disclosure Stmt	
581	40	581 Recording each patent assignment per property (times number of properties)	\$40
146	740	246 Filing a submission after final rejection (37 CFR § 1.129(a))	
149	740	249 For each additional invention to be examined (37 CFR § 1.129(b))	
179	740	279 Request for Continued Examination (RCE)	
169	900	169 Request for expedited examination of a design application	

Other fee (specify) \_\_\_\_\_

Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$ 40.00)

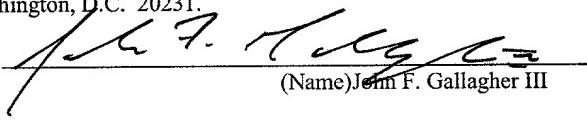
## SUBMITTED BY

Name (Print/Type)	Paul J. Farrell	Registration No (Attorney/Agent)	33,494	Telephone	(516) 228-8484
Signature				Date	November 5, 2001

## CERTIFICATION UNDER 37 C.F.R. § 1.10

I hereby certify that this correspondence and the documents referred to as enclosed are being deposited with the United States Postal Service on date below in an envelope as "Express Mail Post Office to Addressee" Mail Label Number EL820507955US addressed to: Commissioner for Patents, Box Patent Application, Washington, D.C. 20231.

Dated: November 5, 2001

  
(Name)John F. Gallagher III

**PATENT**  
**Atty. Docket No.: 678-711 (P9667)**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**BOX PATENT APPLICATION**

Commissioner for Patents  
Washington, D.C. 20231

**UTILITY APPLICATION DATA SHEET UNDER 37 C.F.R. §1.76**

Sir:

Transmitted herewith for filing is the patent application of

Inventor(s): Sung-Jin KIM

For: METHOD OF INFORMATION SHARING BETWEEN CELLULAR AND  
LOCAL WIRELESS COMMUNICATION SYSTEMS

Enclosed are:

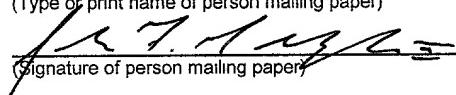
- [X] 12 page(s) of specification
- [X] 1 page(s) of Abstract
- [X] 3 page(s) of claims
- [X] 6 sheets of drawings [X] formal [] informal
- [X] 2 page(s) of Declaration and Power of Attorney

**ASSIGNEE NAME: SAMSUNG ELECTRONICS CO., LTD.**  
**ASSIGNEE RESIDENCE: KYUNGKI-DO, KOREA**

**CERTIFICATION UNDER 37 C.F.R. § 1.10**

I hereby certify that this New Application Transmittal and the documents referred to as enclosed therein are being deposited with the United States Postal Service on this date November 5, 2001 in an envelope as "Express Mail Post Office to Addressee" Mail Label Number EL820507955US addressed to: BOX PATENT APPLICATION, Commissioner for Patents, Washington, D.C. 20231.

John F. Gallagher III  
(Type or print name of person mailing paper)

  
(Signature of person mailing paper)

- This application claims the benefit under 35 U.S.C.  
§119(e) of U.S. Provisional Application(s) No(s).:

APPLICATION NO(S).:

FILING DATE

/ \_\_\_\_\_

\_\_\_\_\_

/ \_\_\_\_\_

\_\_\_\_\_

- Certified copy of applications

<u>Country</u>	<u>Appln. No.</u>	<u>Filed</u>
Republic of Korea	71023/2000	November 27, 2000
Republic of Korea	20653/2001	April 18, 2001

from which priority under Title 35 United States Code, § 119 is claimed

[X] is enclosed.

[ ] will follow.

**CALCULATION OF UTILITY APPLICATION FEE**

For	Number Filed	Number Extra	Rate	Basic Fee \$740.00
TOTAL CLAIMS	9	0	x 18 =	\$ 0
INDEPENDENT CLAIMS	3	0	x 84 =	\$ 0
<input type="checkbox"/> Multiple Dep. Claim	0		280	\$ 0
				<b>TOTAL \$ 740.00</b>

- Verified Statement of "Small Entity" Status Under 37 C.F.R. § 1.27. Reduced fees under 37 C.F.R. § 1.9(f) (50% of total) paid herewith \$.

\*Includes all independent and single dependent claims and all claims referred to in multiple claims. See 37 C.F.R. § 1.75(c).

- The amount of \$40.00 for recording the attached Assignment is enclosed as a separate check.
- A check in the amount of \$740.00 to cover the filing fee is attached.
- Charge fee to Deposit Account No. 04-1121. Order No. \_\_\_\_\_  
TWO (2) COPIES OF THIS SHEET ARE ENCLOSED.
- Please charge any deficiency as well as any other fee(s) which may become due under 37 C.F.R. § 1.16 and 1.17, at any time during the pendency of this application, or credit any overpayment of such fee(s) to Deposit Account No. 04-1121. Also, in the event any extensions of time for responding are required for the pending application(s), please treat this paper as a petition to extend the time as required and charge Deposit Account No. 04-1121 therefor. TWO (2) COPIES OF THIS SHEET ARE ENCLOSED.

Date: November 5, 2001



Paul J. Farrell  
Reg. No. 33,494  
Attorney for Applicant(s)

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